

INFORMATION DISCLOSURE **STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number	09/973,814
Confirmation Number	7822
Filing Date	October 11, 2001
First Named Inventor	Toshiaki KUNTYASU
Art Unit	2828
Examiner Name	James W. DAVIE
Attorney Docket Number	O66676

[illegible][illegible]

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
FN		Patent Abstracts of Japan, vol. 2000, no. 07, 2000101198, April 7, 2000.	
		M. SAGAWA et al. "Highly reliable operation of high-power 0.98- μ m InGaAs/InGaAsP lasers with a window structure fabricated by Si implantation", SEMICONDUCTOR LASER CONFERENCE, 1998 IEEE 16 th International Nara, October 4, 1998	
		S. RUSLI et al. "1 W CW reliable $\lambda = 730$ nm aluminum-free active layer diode laser", ELECTRONICS LETTERS, vol. 36, no. 7, March 30, 2004	
		Toshiaki FUKUNAGA et al. "High-Power 0.8 μ m InGaAsP/InGaP/AlGaAs Single Quantum Well Lasers with Tensile-Strained InGaP Barriers XP 001096289, Japanese Journal of Applied Physics, vol. 38, no. 4A, April 1, 1999	

Examiner Signature

Date Considered

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
TN		US 4,371,966		02/01/1983	Scifres et al.
		US			
		US			
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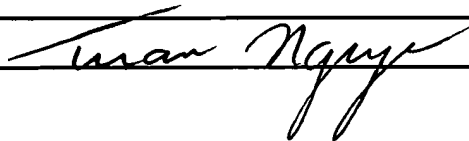
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
TN		EP	0 845 841	A2 & A3	06/03/1998		
		JP	09-298340		11/18/1997		Abstract
		JP	63-038279		02/18/1988		Abstract
		EP	03-222488		10/01/1991		Abstract
		JP	05-327112		12/10/1993		Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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